

In the Claims:

1. (Previously Presented) A method of storing content in a computing network, comprising:

receiving hints that comprise an indication of anticipated relationships among files;

and

using the received hints to allocate storage for the files.

2. (Original) The method according to Claim 1, wherein the hints are created by a content management system.

3. (Currently amended) A method of storing content in a computing network, comprising:

receiving hints that comprise an indication of anticipated relationships among files;

and

using the received hints to allocate storage for the files. ~~The method according to~~

~~Claim 1,~~ wherein the hints specify one or more files that are likely to be referenced within a temporal proximity of a reference to a selected one of the files.

4. (Original) The method according to Claim 3, wherein the selected file is a web page.

5. (Original) The method according to Claim 4, wherein the one or more files comprise at least one of (1) one or more embedded objects of the web page and (2) one or more other web pages which are hyperlinked to the web page.

6. (Currently amended) A method of storing content in a computing network, comprising:

receiving hints that comprise an indication of anticipated relationships among files;

and

using the received hints to allocate storage for the files. ~~The method according to Claim 1,~~ wherein the hints are created by a content authoring tool, and wherein the hints specify one or more files that are likely to be referenced within a temporal proximity of a reference to a selected one of the files.

7. (Original) The method according to Claim 6, wherein the selected file is a text document.

8. (Original) The method according to Claim 7, wherein the one or more files comprise one or more objects which are embedded within or referenced by the text document.

9. (Original) The method according to Claim 3, wherein the hints further specify weights which describe a degree of dependency for the relationships.

10. (Previously Presented) The method according to Claim 1, wherein receiving hints regarding relationships among files is performed by a file system and using the received hints to allocate storage for the files is performed by a storage system.

11. (Original) The method according to Claim 2, wherein the hints are encoded in a markup language notation.

12. (Original) The method according to Claim 11, wherein the markup language notation is Extensible Markup Language ("XML") notation.

13. (Previously Presented) The method according to Claim 1, further comprising:
receiving a request for one of the files;
retrieving the requested file from the allocated storage; and
returning the retrieved file.

14. (Previously Presented) The method according to Claim 1, further comprising:
using the received hints to create dependency information which is stored by a
receiver of the hints in temporary or permanent storage;
receiving a request for one of the files; and
determining a read request strategy for the requested file by accessing the stored
dependency information.

15. (Original) The method according to Claim 14, wherein the read request
strategy comprises determining selected ones of the files which should be pre-fetched along
with a read of the requested file.

16. (Previously Presented) The method according to Claim 15, wherein
determining selected ones further comprises comparing a dependency weight of the files to a
pre-fetch threshold.

17. (Original) The method according to Claim 16, wherein the pre-fetch threshold
is used to tune the pre-fetch operation.

18. (Previously Presented) The method according to Claim 15, further comprising:
retrieving the requested file from the allocated storage;
retrieving the selected ones from the allocated storage;
returning the retrieved requested file; and
caching the retrieved selected ones.

19. (Previously Presented) The method according to Claim 18, further comprising
caching the retrieved requested file.

20. (Previously Presented) A system for storing files in a computing network,
comprising

means for receiving hints that comprise an indication of anticipated relationships among files, wherein the hints specify one or more files that are likely to be referenced within a temporal proximity of a reference to a selected one of the files; and

means for using the received hints to allocate storage for the files.

21. (Previously Presented) A computer program product for storing files in a computing network, the computer program product embodied on one or more computer-readable media and comprising:

computer readable program code that is configured to receive hints that comprise an indication of anticipated relationships among files, wherein the hints specify one or more files that are likely to be referenced within a temporal proximity of a reference to a selected one of the files; and

computer readable program code that is configured to use the received hints to allocate storage for the files.